U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

POWER OF ATTORNEY OR REVOCATION OF POWER OF ATTORNEY WITH A NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

Application Number 09965854 Filling Date 2001-10-01 First Named Inventor Kurt A. Zarefoss Title System and Method for Art Unit 3625 Examiner Name Deshpande, Kalyan Attorney Docket Number 1180.5056

I hereby revoke all previous powers of attorney given in the above-identified application.		
A Power of Attorney is submitted herewith.		
OR I hereby appoint Practitioner(s) associated with the following Cu Number as my/our attorney(s) or agent(s) to prosecute the appli identified above, and to transact all business in the United State and Trademark Office connected therewith: OR	eation Patent	53184
I hereby appoint Practitioner(s) named below as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:		
Practitioner(s) Name	Regis	stration Number
Please recognize or change the correspondence address for the above-identified application to: The address associated with the above-mentioned Customer Number. OR		
The address associated with Customer Number: OR		
Firm or Individual Name		
Address		
City Country	State	Zip
Telephone	Email	
I am the: Applicant/Inventor. OR Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) (Form PTO/SB/96) submitted herewith or filed on		
SIGNATURE of Applicant or Assignee of Record		
Signature Jack Thung	Date	2/7/11
Name John J. Mürphy	Teleph	one 480-308-3304
Title and Company Associate General Counsel for JDA Software Group		
NOTE Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.		
*Total of forms are submitted.		

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandría, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandría, VA 22313-1450.